



Date: April 6, 2006

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Signed: \_\_\_\_\_

Megan A. Godsey

Appl. No. : 10/628,083  
Applicants : RAMCHANDRAN, Amit  
Filed : 7/24/2003  
Title : CACHE FOR INSTRUCTION SET ARCHITECTURE USING  
INDEXES TO ACHIEVE COMPRESSION  
TC/A.U. : 2183  
Examiner : Coleman, Eric  
Docket No. : 021202-003730US

Mail Stop Amendment  
Commissioner for Patents  
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Alexandria VA 22313-1450

### AMENDMENT

Examiner:

In response to the Office Action mailed December 13, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are shown in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings:** None

**Remarks/Arguments** begin on page 3 of this paper.